



ANDROID APPLICATION FOR A REAL ESTATE APPRAISER FIRM

CLIENT PROFILE

Our Client owns a **Real Estate Appraiser firm dealing in property valuation and land valuation**. As one of the most prominent real estate appraiser firms, they wanted a total conversion from paper oriented business process to mobile technology driven process.

CLIENT SIDE SUMMARY

He demanded an Android Application for analyzing and saving property details. He needed a platform to save information, capture property still images / videos, a way to analyze and visualize the architecture for the purpose of judging a property value. He wanted to include a drawing canvas wherein he could manually draw and give an architectural idea to the customers.

THE CLIENT

Client: Estate Firm Owner | **Location:** United States | **Industry:** Real Estate

SURETEK SOLUTION

Suretek delivered a perfect mobile solution providing features:

- **New Property:** It enables the addition/deletion of a property, for the employees to schedule for inspection. The address can be saved, edited or deleted.
- **Canvas:** It can be considered as a drawing board, which can be used to draw any architecture, for use by the employees, with tools such as pencil, eraser, stroke among others.
- **Detailing:** This section presents a form that can be filled, specifying the details of the property. Such as number of rooms, bedrooms, drawing rooms etc. The information can then be saved to a central database.
- **Capturing:** This includes a camera that allows for the capturing of images of different locations of a property. In other words it allows the employee to capture different angles of the property and save the pictures under an address with variable names.

TECHNOLOGIES USED

- Android SDK (4.0 latest in market), MYSQL (5.5.8) as Remote Database, PHP Version (5.3.5), JSON (As a Data Interchange Format)